

Sewershed PATAPSCO	Project No. 995R	Inspection Date/Time 12/15/05 2:10PM	City MH I.D. S35Y1_026MH	
		Inspected By JK / DJ	Manhole Depth (ft) 11.00	Pipe Width (ft) 4.00
Site Address: 59 Talbot St.			Width (in) 27.25	Height (in) 27.25

MH Type: ☒ Brick ☐ Pre-cast Pipe Type: ☐ Brick ☐ Concrete ☒ Clay ☐ Other Pipe Shape: ☒ Circular ☐ Box ☐ Odd

Top View Picture 	Area Location Map 	Safety Concerns <input type="checkbox"/> Gas <input checked="" type="checkbox"/> Traffic <input type="checkbox"/> Access <input type="checkbox"/> Other
Area View Picture 		Vicinity Map
		Meter Location <input checked="" type="radio"/> U/S <input type="radio"/> D/S 2.5 ft
		Manhole Coordinates 572,068.77 N 1,421,830.46 W
		Telog Antenna Installation <input checked="" type="checkbox"/> Asphalt <input type="checkbox"/> Soil <input type="checkbox"/> Concrete <input checked="" type="checkbox"/> Traffic Signal Strength 75%
		Telog Phone # (410) 241-5465
		System Characteristics <input checked="" type="checkbox"/> Residential <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial

Hydraulic Assessment

Surcharge (ft): **4.00** ☒ Straight ☐ Bend ☐ Drop Inlet ☐ Backwater ☐ Pump Sta. ☐ WWTP ☐ Needs Cleaning

Flow Depth (in): **6.50** Instant Vel (fps): **1.80** Silt Level (in): **0.00** Signs of I/I: **wall**

HYDRAULIC RATING: ☐ A (good) ☒ B (questionable) ☐ C (poor) **Recommended for Installation** ☒ Yes ☐ No

Meter Type: ADS-FlowShark

Installation Plan Sketch 	Installation Profile Sketch
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Installation Information						Installation Photo	
	Incoming				Outgoing	OF	
Line #	1	2	3	4	1	1	
Size (in)	8.00	m	8.00		27.25		
Material	VCP	e	VCP		VCP		
Debris (Y/N)	N	t	N		N		
Shape	Cir.	e			Cir.		
Flow Depth (in):	1.00	r	0.25		6.00		
Instant. Vel. (fps)	0.00		2.25		1.80		
Comments: Laminar flow							